

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

Claims 1-18. (CANCELLED)

19. (Currently Amended) A magnetic tape cartridge comprising:

-a cartridge casing and a single reel around which a magnetic tape is wound and which is contained in the cartridge casing for rotation, said cartridge casing is provided with a tape outlet opening for extracting the magnetic tape, and said tape outlet opening is provided with an opening and closing slide door, wherein

said slide door is provided with an opener portion that abuts against ~~the~~ a door opening member of ~~the~~ a record and playback apparatus to move said slide door in the opening direction when said tape cartridge is placed in said record and playback apparatus, and

a through-hole in a wall of said casing that serves as an engaging hole ~~formed in a wall of the cartridge casing~~ through which a projecting-type locking member, provided with a warping portion, is inserted and engaged from inside the cartridge casing to lock the slide door in the closed state, and wherein

when an unlocking member is inserted into the engaging hole from outside the cartridge casing said unlocking member transforms aforementioned said warping portion through the

projecting-type locking member, whereby the projecting-type locking member is moved to ~~the~~
an unlocked position.

20. (NEW) A magnetic tape cartridge according to Claim 19, wherein said slide door further comprises an opening positioned above said projecting-type lock member to facilitate warping of said warping portion.

21. (NEW) A magnetic tape cartridge, comprising:
a cartridge casing having a tape outlet opening for extracting the magnetic tape, and said tape outlet opening is provided with an opening and closing slide door, and
a reel around which a magnetic tape is wound and which is contained in the cartridge casing for rotation,

wherein said slide door is provided with a first engagement mechanism which engages with a second engagement mechanism of said cartridge casing to lock said slide door in a closed position, and

wherein said slide door is provided with a door opener portion that abuts against a door opening member of a record and playback apparatus to move said slide door in both a door opening direction and a door disengaging direction to disengage said first engagement mechanism from said second engagement mechanism.

22. (NEW) The magnetic tape cartridge of claim 21, wherein one of said first and second engagement mechanism comprises a projection portion and the other of said first and second engagement mechanism comprises a receiving portion for receiving said projection portion.

23. (NEW) The magnetic tape cartridge of claim 21, wherein said door opener portion comprises an inclined surface which contacts said door opening member during opening of said sliding door, and said contact between said door opener member and said inclined surfaces causes said sliding door to move in both of said door opening and door disengaging directions.

24. (NEW) The magnetic tape cartridge of claim 21, wherein said inclined surface is formed at an angle relative to a surface of a base of the cartridge casing which is perpendicular to said door opening direction.

25. (NEW) The magnetic tape cartridge of claim 22, wherein said projection portion as a height less than a height of a gap between an upper or lower surface of said slide door and said cartridge casing.

26. (NEW) The magnetic tape cartridge of claim 22, wherein said movement in said door disengaging direction is a distance higher than a height of said projection portion.

27. (NEW) The magnetic tape cartridge of claim 21, further comprising a door spring which provides a door closed biasing force against said slide door.

28 (NEW) The magnetic tape cartridge of claim 27, wherein said door spring is provided in a door propping direction to provide both a door closed biasing force and a door engaged biasing force biases said first engagement mechanism with said second engagement mechanism.

29. (NEW) A magnetic tape cartridge, comprising:
a cartridge casing having a tape outlet opening for extracting the magnetic tape, and said tape outlet opening is provided with an opening and closing slide door, and
a reel around which a magnetic tape is wound and which is contained in the cartridge casing for rotation,
wherein said slide door is provided with a movable locking member which engages with said casing to lock said slide door in a closed position, and
wherein said slide door is provided with a movable unlocking member which engages with said locking member to unlock said locking member from said casing when a door opening member of a record and playback apparatus contacts at least one of said unlocking member and said slide door.

30. (NEW) The magnetic tape cartridge of claim 29, wherein said locking member is movable with respect to both of said unlocking member and said slide door.

31. (NEW) The magnetic tape cartridge of claim 29, wherein said unlocking member has a disengaging portion which contacts said locking member, and as said unlocking member moves with respect to said locking member said disengaging portion causes said locking member to become disengaged with said casing.

32. (NEW) The magnetic tape cartridge of claim 31, wherein said disengaging portion has an inclined portion which causes said locking portion to move in a direction perpendicular to the moving direction of said unlocking member.

33. (NEW) The magnetic tape cartridge of claim 29, wherein said unlocking member moves with respect to said slide door, and said slide door is not opened until said locking member becomes disengaged from said casing.

34. (NEW) The magnetic tape cartridge of claim 29, wherein said slide door comprises a biasing member which biases said unlocking member in a door locked position.

35. (NEW) The magnetic tape cartridge of claim 29, wherein one of said locking member and said casing comprises a projection portion and the other of said locking member and said casing contains a receiving portion for receiving said projection portion.

36. (NEW) The magnetic tape cartridge of claim 29, wherein said unlocking member is configured to make first contact with said door opening member to move said unlocking member and slide door is configured to make second contact with said door opening member to open said slide door.